



Ness LLC Proposal for: 12658 N. Humphrey's Way Boise, Idaho 83714

December 17, 2020

## What to expect with a Drain Install and Remediation:

- Access is key! We will need admission Monday through Friday, 8 am 5 pm while the project is in progress. Ness is bonded and insured. It is not necessary for a home owner to be present while the work is being done. Please make sure we have a house key or garage code for entry. <u>The easier the access is for our technicians, the faster the job goes!</u>
- $\checkmark$  All access to the crawlspace will be protected by plastic sheeting during work.
- ✓ Installing a drain system is a 14-21day process, depending on drying time. The process CANNOT be rushed or our warranty may be compromised. Please plan accordingly.
- ✓ Mold remediation is usually a 7-14 day process, depending on dry times and 3rd party inspection scheduling.
- ✓ Ness offers a 5-year warranty on mold remediation.
- ✓ Fans need time to dry the area so we don't always schedule for consecutive days. We try to give as much notice as possible but last minute schedule changes can and do occur. Please direct all questions to ty@nessllc.com
- ✓ If a signed bid is returned in the next 24 hours, your estimated start date will be the sometime during the week of December 14th, depending on the completion of the projects already in progress. If there are any opportunities to start sooner, you will be contacted for access. Payment may be held in escrow, if needed.
- ✓ We have now extended our warranty for sump pump drainage systems to 10 years!







Ivan Sim, 312-415-4601 ivanys.808@gmail.com 12-17-2020

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#### PROPOSED WATER DRAINAGE/REMEDIATION for the crawlspace at 12658 N. Humphrey's Way Boise, Idaho 83714 Ness, LLC is an IICRC council certified Mold Remediation Contractor, licensed, bonded, and insured with mold and environmental pollution endorsements

As requested, the crawlspace was inspected for standing water and mold. There was no standing water at the time of the inspection but there is visible evidence that there is a history of water intrusion. We would recommend installing a sump pump drainage system in the crawl space with two pumps. There was microbial growth observed on the rim joist in the left wing that will need to be remediated. The vapor barrier will also need to be replaced.

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Part 1: Drainage (Digline will be contacted to mark all utilities)

1. All access to crawlspace surfaces will be protected by plastic sheeting during work.

2. Preliminary digging and pumping to remove excess water, as needed.

3. Negative air machine used for the crawlspace during work and for dry down.

4. Additional fans will be installed for dry down, as needed.

5. Clear foundation vents of any insulation that may be blocking air flow.

#### Part 2:

1. Backfill voided area around sewer line. Compact and grade towards trench of drain system.

2. Install a fabric lined graded drain system below the bottom of the footings on the entire perimeter of the crawlspace except for behind the garage.

3. Drain in crawlspace will collect into two sump tanks. One sump tank will be in the middle of the back and the other will be in the front to the left of the main entrance.

<u>Part 3:</u> Install sump pumps into tanks with insulated lids in the appropriate determined areas. Sumps will discharge through a drain line to a dispersal bed towards a landscaped area that will be determined onsite. (The sump pump discharge line will not be visible from the outside of the house. Installation of electrical outlet with audible alarm and manual shut-off included.)

### Total Labor & Materials Parts 1-3: \$4,795.42

#### Part 4: Mold Remediation

1. All access to the crawlspace will be protected during work.

2. Containment will be set at the crawlspace access.

3. The furnace system is to remain off during the work and for three hours after each treatment.

4. Hepa filtered negative air flow will be ongoing during the project

5. Remove any insulation from the area where work is to be performed, if needed.

6. Surface cleaning and abrasion removal, as needed and treat impacted rim joist in the left wing (area to the left of the main entrance. (See Part 5)

8. Push back insulation where removed, as needed.

9. Clear all foundation vents of any insulation or debris that may be obstructing air flow.

#### Part 5: Microbial Growth Remediation

1. After containment is set up, then perform surface cleaning and abrasive removal, as needed, of visible microbial growth on the impacted rim joist.(1)Once mold impacted surfaces are cleaned, then treat the remediated surfaces in the crawlspace with a non-toxic Microbial Growth Inhibitor. Procedures are established from IICRC S520 Standard and Reference Guide for Professional Mold Remediation. (2) All work in the crawlspace will be performed using accepted procedures. (3) Respiratory Protection is in accordance with the OSHA respiratory protection standard (29 CFR 1910.134) for the remediation. Gloves, full-face respirators, p-100 particulate filters, Tyvek full body suits with hoods and boots. Photo documentation of work performed is available at the end of the project upon prior request. Disposal of debris.

### Total Labor & Materials Parts 4-5: \$2,138.16

(This discounted price only good if done with drain system)



RECEIPTION OF THE STREEM STREE

Ivan Sim, 312-415-4601

12-17-2020

**<u>Part 6:</u>** Mandatory 3<sup>rd</sup> Party Certified mold inspector's visual inspection and documentation. \*\*Final Clearance Air Testing not included in protocol or scope\*\*

**Part 7:** Remove and dispose of old vapor barrier, miscellaneous debris, and building materials. Install new 6 mil. vapor barrier in the entire crawlspace and pull up onto the footings, where possible. All seams will be taped per code for a conditioned crawl space. **ADD to Total: \$688.18** 

>> Paid out of closing as long as closing is within 21 days of job completion or 50% down and 50% paid upon completion << >> 3.5% charge on credit card transactions <<

Parts 1-3 Accepted by:		Date _	
Parts 4-5 Accepted by:		Date _	
Part 6 Accepted by:		Date	
Part 7 Accepted by:		_ Date _	
Please Indicate Payment Schedule: (check payment option)	50/50		Out of Closing
Print Name:			

Douglas A. Ness (CMRS) -Idaho Contractor Registration# RCE-481

Ness, LLC gives a **10-Year Warranty** on sump pump and no standing water (as per signed contract) on the crawlspace floor where drain was installed from ground water seepage and rain/snow. This warranty is *transferable* to new home buyer for 7 years. Drainage warranty excludes water standing on the crawlspace floor from unnatural resources, i.e.: interior home appliances, plumbing leaks, or irrigation mechanical failures. Furthermore, Ness, LLC is not responsible for any future landscape changes that may disrupt the system. A Service Charge applies for *non*-warranty issues. **Work under this proposal is limited to the items listed. Any additional work will need to be outlined and set out by a separate contract, or have the contract amended and signed to reflect any additional work desired.** 

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Ness LLC gives a <u>5-year limited warranty</u> on no visible microbial re-growth where work is done. Warranty is void if any water or water source introduced into the area. After the treatment procedures, mold will not grow if there is no additional water source. Work under this proposal is limited to the items listed. Any additional work will need to be outlined and set out by a separate contract, or have the contract amended and signed to reflect any additional work desired.

# ADD to Total: \$195.00

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